

USEN 14 N


Order No.: 3048357



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3048357>

Fuse terminal blocks for NEOZED fuse inserts

Commercial data

GTIN (EAN)	 4 017918 976262
sales group	A041
Pack	10 pcs.
Customs tariff	85363010
Catalog page information	Page 448 (CL1-2011)

Product notes

WEEE/RoHS-compliant since:
12/01/2005



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Technical data

General

Number of levels	1
Number of connections	2
Color	light gray
Insulating material	Duroplast
Inflammability class acc. to UL 94	V0

Dimensions

Width	27 mm
Length	82.7 mm
Height NS 35/7.5	71.9 mm
Height NS 35/15	79.4 mm

Technical data

Fuse	D 01 / E 14
Fuse type	Screw cartridge
Rated surge voltage	6 kV
Pollution degree	2
Surge voltage category	III
Insulating material group	IIIa
Nominal current I_N	16 A (the current is determined by the fuse used)
Nominal voltage U_N	400 V (the voltage is determined by the fuse used)

Connection data

Conductor cross section solid min.	1.5 mm ²
Conductor cross section solid max.	35 mm ²
Conductor cross section stranded min.	1.5 mm ²
Conductor cross section stranded max.	35 mm ²
Conductor cross section AWG/kcmil min.	16
Conductor cross section AWG/kcmil max	2
Conductor cross section stranded, with ferrule without plastic sleeve min.	1.5 mm ²
Conductor cross section stranded, with ferrule without plastic sleeve max.	25 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve min.	1.5 mm ²
Conductor cross section stranded, with ferrule with plastic sleeve max.	25 mm ²
2 conductors with same cross section, solid min.	1.5 mm ²
2 conductors with same cross section, solid max.	10 mm ²
2 conductors with same cross section, stranded min.	1.5 mm ²
2 conductors with same cross section, stranded max.	10 mm ²
2 conductors with same cross section, stranded, ferrules without plastic sleeve, min.	1.5 mm ²

2 conductors with same cross section, stranded, ferrules without plastic sleeve, max.	10 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min.	1.5 mm ²
2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max.	10 mm ²
Cross-section with insertion bridge, solid max.	25 mm ²
Cross-section with insertion bridge, stranded max.	25 mm ²
Connection method	Screw connection
Stripping length	19 mm
Internal cylindrical gage	B8
Screw thread	M6
Tightening torque, min	3.5 Nm
Tightening torque max	4 Nm

Certificates / Approvals



Certification

GL

Accessories

Item	Designation	Description
Assembly		
0913113	H 2 A	Adapter sleeve, Nominal current: 2 A, Color: Pink
0913126	H 4 A	Adapter sleeve, Nominal current: 4 A, Color: brown
0913139	H 6 A	Adapter sleeve, Nominal current: 6 A, Color: green
0913142	H 10 A	Adapter sleeve, Nominal current: 10 A, Color: red
Bridges		
3009341	EB 36-27	Insertion bridge, Number of positions: 36, Color: gray
3009354	EB 36-27/L1-L2-L3	Insertion bridge, Number of positions: 36, Color: gray
Fuse		
0913016	S 2 A/380 V	Fuse insert, Nominal current: 2 A, Color: Pink

0913029	S 4 A/380 V	Fuse insert, Nominal current: 4 A, Color: brown
0913032	S 6 A/380 V	Fuse insert, Nominal current: 6 A, Color: green
0913045	S 10 A/380 V	Fuse insert, Nominal current: 10 A, Color: red
0913058	S 16 A/380 V	Fuse insert, Nominal current: 16 A, Color: gray

General

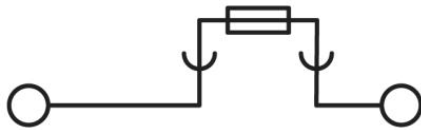
0814270	MA 20X 8 BK	Marker carrier, for SS-ZB contactor marking Zack marker strip
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Tools

1206612	SZF 3-1,0X5,5	Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 1.0 x 5.5 x 150 mm, 2-component grip, with non-slip grip
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Diagrams/Drawings

Circuit diagram



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